## **Product Datasheet**

### LAP (TGF-beta 1) Antibody (27232) [PE/Atto594] FAB2463PEATT594

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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#### FAB2463PEATT594

LAP (TGF-beta 1) Antibody (27232) [PE/Atto594]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	27232
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7040
Gene Symbol	TGFB1
Specificity/Sensitivity	Detects human LAP (TGF- $\beta$ 1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF $\Box\beta$ 1, rhTGF $\Box\beta$ 2, rhTGF $\Box\beta$ 1.2, rhTGF $\Box\beta$ 3, or rhTGF $\Box\alpha$ .
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP (TGF-β1) Leu30-Arg278 (Cys33Ser) Accession # P01137
Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.

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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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